

# Overview of the Morphological Diagnosis of *Plasmodium* Species using Telediagnosis



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Using streaming microscopy, stained blood films positive for *Plasmodium* spp. will be reviewed to illustrate how morphologic features are used to identify and differentiate the four species of *Plasmodium*. This intermediate-level webinar is a follow-up of last year's webinar about the use of telediagnosis in the diagnosis of parasites.

# FREE WEBINAR

- Locate the course online under Archived Webinars at [www.cdc.gov/labtraining](http://www.cdc.gov/labtraining).
- Follow the link to register for the course in TRAIN.

## Objectives:

At the conclusion of this program, the participant will be able to:

- Recognize and identify *Plasmodium* spp. parasites on a stained blood film.
- List the types of morphologic features used to differentiate *Plasmodium* spp.
- Use morphology to differentiate the life stages of *Plasmodium* spp. parasites on a stained blood film.

## Target Audience:

This webinar is of interest to public health laboratorians.

## Special Needs

Course content is closed captioned where applicable and optimized for a screen reader.

## CEUs:

The Centers for Disease Control and Prevention, Laboratory Training and Services Branch, is approved as a provider of continuing education programs in the clinical laboratory sciences by the ASCLS P.A.C.E.® Program.

This webinar is approved for 1.0 hour of P.A.C.E.® credit, and has been approved for 1.0 contact hours in the General (Microbiology/ Mycology/ Parasitology) category for Florida Laboratory Licensees.

**P.A.C.E.® Course#: 288-015-16 FL#: 20-565368**

